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## 100 / 300 AREA UNIT MANAGERS MEETING

## APPROVAL OF MINUTES

September 14, 2006

**RECEIVED**  
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APPROVAL:

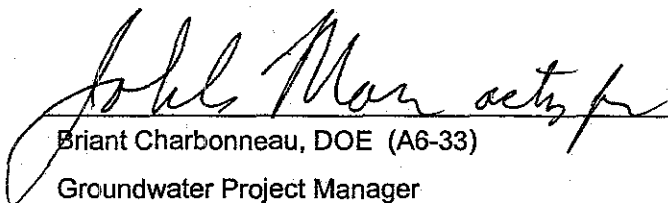
  
Kevin D. Bazzell, DOE (A3-04)

River Corridor Project Manager

Date

10/12/06

APPROVAL:

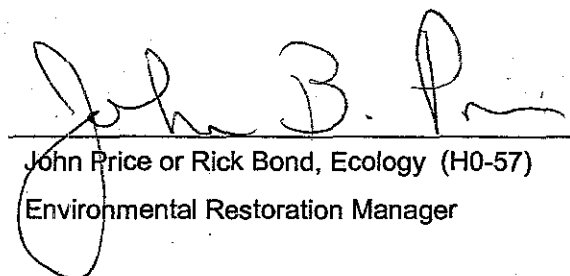
  
Briant Charbonneau, DOE (A6-33)

Groundwater Project Manager

Date

11/2/06

APPROVAL:

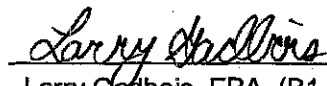
  
John Price or Rick Bond, Ecology (H0-57)

Environmental Restoration Manager

Date

Oct. 12, 2006

APPROVAL:

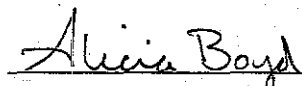
  
Larry Gadbois, EPA (B1-46)

100 Aggregate Area Unit Manager

Date

Oct 12, 2006

APPROVAL:

  
Alicia Boyd, EPA (B1-46)

300 Aggregate Area Unit Manager

Date

10-12-2006

Prepared by:

N/A  
Kathe Machado (H0-19)

WCH Regulatory Integration and Outreach

Date:

N/A

Concurrence by:

N/A  
Fran DeLozier (H0-34)

Director, WCH Regulatory Environmental Management

Date:

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100/300 AREA UNIT MANAGER MEETING  
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**100 AREA / 300 AREA UNIT MANAGERS' MEETING**

*Groundwater/ Source Operable Units / Facility Demolition*

September 14, 2006

**ATTACHMENT 1**

September Agenda

100/300 Area Unit Manager Meeting  
September 14, 2006  
Hanford Square IV, Room 454-A

Administrative

- Approval and Signing of Minutes of Meeting—Postponed to the October UMM
- Open Action Items (see attachment)—Postponed to the October UMM

Executive Session: 1:00 -2:00 p.m.

- Documentation of the ecorisk process in the RDR/RAWPs (John Price)
- Changing of RAGS in a CVP without an associated RDR/RAWP change (John Price)
- Status of the Pu Criticality Lab vs. the 2008 milestone date to complete IU-2 and IU-6 (Larry Gadbois)
- Status of the Small Arms Range vs. the 2008 milestone date to complete IU-2 and IU-6 (Larry Gadbois)
- Feedback on the brainstorming session regarding disposition of bottles containing liquids from the burial grounds.
- Characterization Summary Reports –Close the loop on the RCCC request to discontinue issuing CSRs, in lieu of new WCH process (Alicia Boyd)

Meeting Adjourned: 2:00 p.m.

NEXT MEETING: October 12, 2006 at WCH, Hanford Square IV, Room 454(A)

**100 AREA / 300 AREA UNIT MANAGERS' MEETING**

*Groundwater/ / Source Operable Units / Facility Demolition*

September 14, 2006

**ATTACHMENT 2**

Attendance Sheet

September 14, 2006

100/300 Area UMM

Leff Ayres	Ecology	372-7881
Larry Gadbois	EPA	376-9884
Alicia Boyd	EPA	376-4919
Jamie Zeisler	RL	372-0108
RF Guerra	RL	376-5494
Rick Bond	Ecology	372-7885
Cliff Clark	RL	376-9333
KEVIN D. BARRELL	RL	373-0463
Chris Smith	RL	372-1544
Kent Westover	DOE-RL	376-3967
K. Michael Thompson	DOE-RL	373-0750
Rod Lobos	EPA	
Arlene Tortoso	DOE-RL	373-9631
John Price	Ecology	372-7921
Jennifer Dillert	WCH	372-9620

**100 AREA / 300 AREA UNIT MANAGERS' MEETING**

*Groundwater/ / Source Operable Units / Facility Demolition*

September 14, 2006

**ATTACHMENT 3**

Meeting Minutes

100 & 300 AREA UNIT MANAGER MEETING MINUTES  
Groundwater, Source Operable Units, and Facility Demolition  
September 14, 2006

ADMINISTRATIVE

- Next Unit Manager Meeting (UMM) - The next regularly scheduled meeting will be held on October 12, 2006 at Washington Closure Hanford (WCH), location TBD.
- Quorum - A quorum of Tri-Party project managers was present to conduct the business of the Unit Managers Meeting.
- Approval of Minutes - The approval and signing of the August 17, 2006 meeting minutes were postponed to the October 12, 2006 UMM.
- Action Item Status - Status of action items was postponed to the October 12, 2006 UMM (see Attachment 4).

EXECUTIVE SESSION

- Documentation of the ecological risk screening process in the 100 Area Remedial Design Report/Remedial Action Work Plan (RDR/RAWP)

Issue #1: EPA (Larry Gadbois) and Ecology (John Price) are concerned that the ecological risk screening process for waste site closeout document should be defined and cited in the appropriate decision document (i.e. RDR/RAWPs).

Issue #2: DOE (Cliff Clark), by putting the screening levels in the RDR as guidelines, these screening levels could evolve into cleanup standards.

Agreement: The Tri-Parties agree to revisit the proposed change to the RDR work plan (include more specific language on the screening process and methodology). The Tri Parties also agree that the proposed language will be applicable to all RDRs.

Action: 100-005:B (Larry Gadbois, EPA)—Revise the 100 Area RDR to include more specific language on the methodology and process for conducting ecological risk screening during the waste site closeout process.

- Changing Remedial Action Goals (RAGs) in a Closeout Verification Package (CVP) without an associated Remedial RDR/RAWP modification.

Issue: Ecology (John Price)—the toxicity values identified in several CVPs differ from the values identified in the RDR/RAWP. Therefore, the controlling document should be updated to reflect new values, otherwise the CVP should be reflective of the values in the RDR/RAWP. Additionally, changes should be submitted through the UMM, not slipped into the CVP.

Agreement: The Tri-Parties agreed that the CVPs must cite the values identified in the Interim Action Records of Decision or RDR/RAWP. However, new information could be cited in the CVP, where applicable, but must not replace the values identified in the RDR/RAWP.



- Disposition of bottles containing liquids discovered during waste site remediation.

Issue: EPA (Larry Gadbois) and Ecology (John Price) cited a safety concern over the handling of bottles unearthed during remediation of waste sites.

Action: 100-008 DOE (Kevin Bazzell) to direct WCH to evaluate processes already in place to deal with bottles that are unearthed/discovered during a remedial action:

- What has been done at other sites (i.e. Brookhaven National Laboratory, Sandia National Laboratory; DOE Lessons Learned website); and
  - How HAZMAT response teams triage unknown bottles discovered.
- WCH request to cease the preparation of Characterization Summary Reports (CSR).

Issue: WCH has requested to cease the preparation of CSRs. EPA (Alicia Boyd) concerned that without a CSR, very little to no information about the facility is being documented in a retrievable format.

Agreement: Tri-Parties agreed that the information once contained in the CSR needs to be in a retrievable format. They agreed that one CSR could include the information for several facilities. This change is appropriate because so many facilities are being remediated (D4 process) in a single year.

Action: 100-009 DOE (Rudy Guercia) to send a copy of a building completion report (a quarterly report prepared to satisfy the DOE Order to take a facility "off the books.") as an alternate format of retrievable documentation.

100 AREA GROUNDWATER -- Cancelled

300 AREA GROUNDWATER - Cancelled

GROUNDWATER/SOURCE OU INTEGRATION - Cancelled

FIELD REMEDIATION CLOSURE - Cancelled

END STATES AND FINAL CLOSURE PROJECT - Cancelled

DEACTIVATION, DECONTAMINATION, DECOMMISSION, DEMOLITION (D4) - Cancelled

INTERIM SAFE STORAGE (ISS) - Cancelled

**100 AREA / 300 AREA UNIT MANAGERS' MEETING**  
*Groundwater / / Source Operable Units / Facility Demolition*  
September 14, 2006

**ATTACHMENT 4**

Action Items

**ACTION ITEMS**  
**100/300 Area Unit Manager Meeting**

	LVL	Action No.	Co.	Actionee	Project	Action Description	Status
0	1	100-001	FH	J. Borghese	100-HR-3 Groundwater	FH to investigate and provide a status on the 182-D Reservoir to determine if the leak can be sealed so that it doesn't contaminate the reservoir.	Open: 4/13/06; Action: 7/13/06; Ecology is sending a letter regarding 100-D-57 and is including a discussion on the 182-D Reservoir.
0	0	100-003	RL	K. Bazzell	Field Remediation Closure	EPA and Ecology request DOE prepare a schedule for cleanup of the 200-CW-3 waste sites listed in the 100 Area Remaining Site Record of Decision.	Open: 7/13/06; Action:
0	0	100-004	WC	L. Dittmer	Sample Design and Cleanup Verification	Present an errata sheet to provide consistent tritium cleanup levels between the 100 Area Burial Ground SAP and the 100 Area SAP.	Open: 7/13/06; Action: Completed 8/10/2006
0	0	100-005	RL	K. Bazzell	General RCCC	EPA and Ecology request a meeting with the DOE person who can approve/disapprove language in the 100 Area Remedial Design Report. (Action associated with a proposed revision to the RDR to include descriptive language on ecorisk screening.)	Open: 7/13/06; Action:
		100-005B	EP	L. Gadbois	General RCCC	Revise the 100 Area RDR to include more specific language on the methodology and process for conducting ecological risk screening during closeout process.	Open: 9/14/06; Action:
0	0	100-006	RL	J. Zeisloft	100-K Field Remediation	RL to provide EPA and Ecology a copy of the NorthWind Characterization Report for 118-K-1.	Open: 7/13/06; Action: Report in revision review
		100-008	RL	K. Bazzell	Field Remediation	Provide WCH direction to evaluate other, existing, options for handling bottles containing liquids that are unearthed during remedial actions. Evaluate what is being done at other sites (Brookhaven; Sandia; DOE Lessons Learned website); evaluate how HAZMAT response teams triage unknown bottles.	Open: 9/14/06; Action:
X		100-009	RL	R. Guercia	100-K D4	<i>Send a copy of a building completion report (a quarterly report prepared to satisfy the DOE Order to take a facility "off the books.") as an alternate format of retrievable documentation.</i>	Open: 9/14/06; Action: Completed 9/15/06
0	0	300-002	PN	B. Peterson M. Hartman	300-FF-5 Groundwater	Invite Jacqui Shea (Ecology), Alica Huckaby (Ecology), Alicia Boyd (EPA) to the September 300 Area aquifer tube sampling event.	Open: 7/13/06; Action:

**ACTION ITEMS**  
**100/300 Area Unit Manager Meeting**

0	0	300-004	WC	L. Dittmer	Sample Design and Cleanup Verification	Set up a meeting with Rudy Guercia (RL) and Alicia Boyd (EPA) to discuss interpretation of the 300 Area RDR.	Open: 8/10/06; Action:
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